

**The Commonwealth of Massachusetts  
Department of State Police  
305 South Street, Jamaica Plain, MA 02130  
617-983-6622**

DEVAL L. PATRICK  
*GOVERNOR*

TIMOTHY P. MURRAY  
*LIEUTENANT GOVERNOR*

MARY ELIZABETH HEFFERNAN  
*SECRETARY*

COLONEL TIMOTHY P. ALBEN  
*SUPERINTENDENT*

08/10/12

Debra Payton  
Assistant District Attorney, Norfolk County

Ms Payton,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Analysis sheet with chemist's hand notations and test results.
3. GC/MS analytical data for sample # [REDACTED]

If you have any questions about these materials, please call me at the number below.

Sincerely,  
  
Kate Corbett  
Chemist II  
Drug Analysis Lab  
(617) 983-6632



# DRUG POWDER ANALYSIS FORM

Balance ✓ OK  
Mettler Toledo  
SN# [REDACTED]

SAMPLE # [REDACTED]

AGENCY Weymouth

1g	10g	100g
0.9999g	10.0002g	99.9999g

ANALYST KAC

No. of samples tested: 1

Evidence Wt

OK

## PHYSICAL DESCRIPTION:

White & tan powder (mixed)  
Contained in pb  
- 2 empty torn pbs also inside  
larger pb containing the loose powder

Gross Wt ( ): —

Gross Wt ( ): —

Pkg. Wt:

Net Wt: 9.1267g ✓

## PRELIMINARY TESTS

### Spot Tests

Cobalt Thiocyanate ( ) + blue ✓  
Marquis ( ) + purple  
Froehde's \_\_\_\_\_  
Mecke's ( ) +

### Microcrystalline Tests

Gold Chloride ( ) + ✓  
TLTA ( ) +

### OTHER TESTS

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## PRELIMINARY TEST RESULTS

RESULTS Cocaine  
DATE 4/20/12

## GC/MS CONFIRMATORY TEST

RESULTS Cocaine  
MS OPERATOR KAC ✓  
DATE 4/20/12

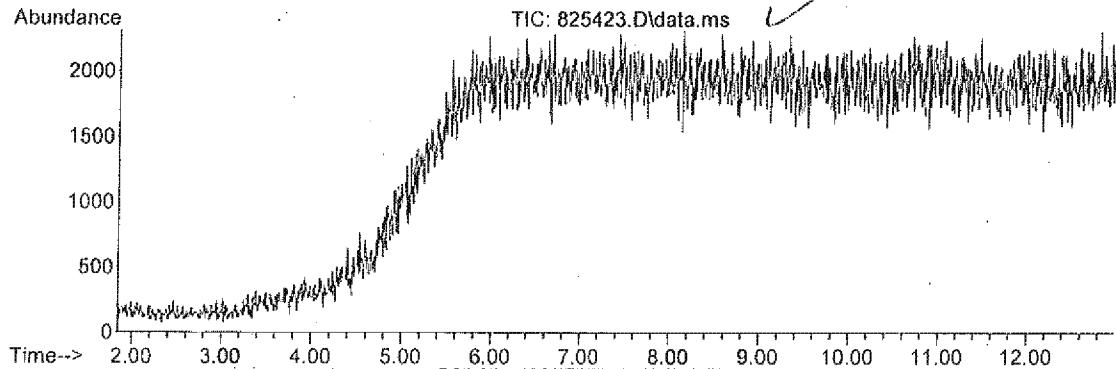
Area Percent / Library Search Report

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Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825423.D  
Operator : KAC  
Date Acquired : 23 Apr 2012 20:45  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

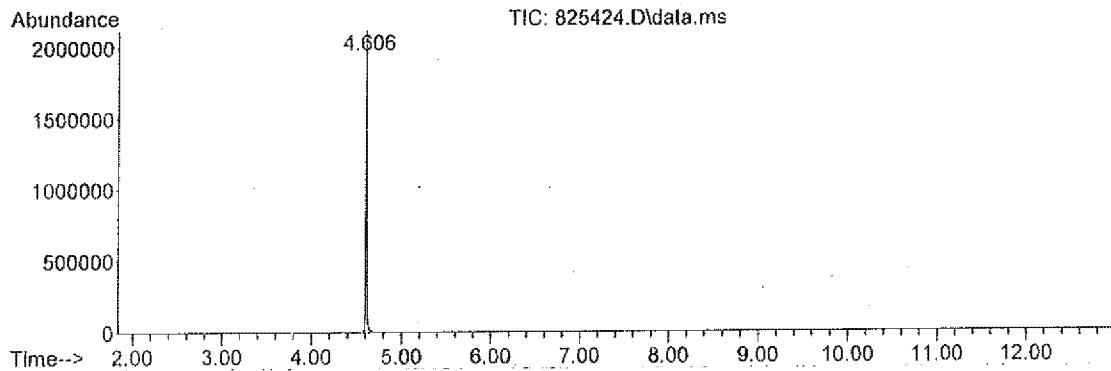
Area Percent / Library Search Report

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Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825424.D  
Operator : KAC  
Date Acquired : 23 Apr 2012 21:01  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 24  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
4.606	1854291	100.00	100.00

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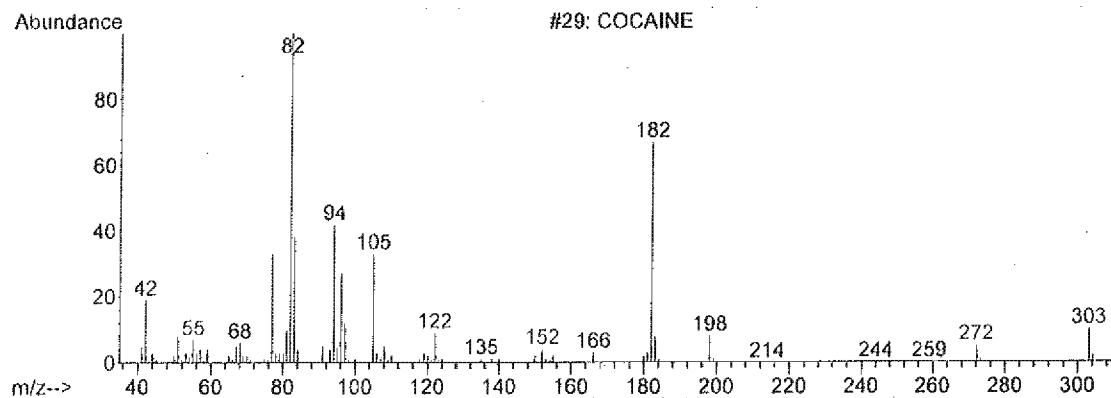
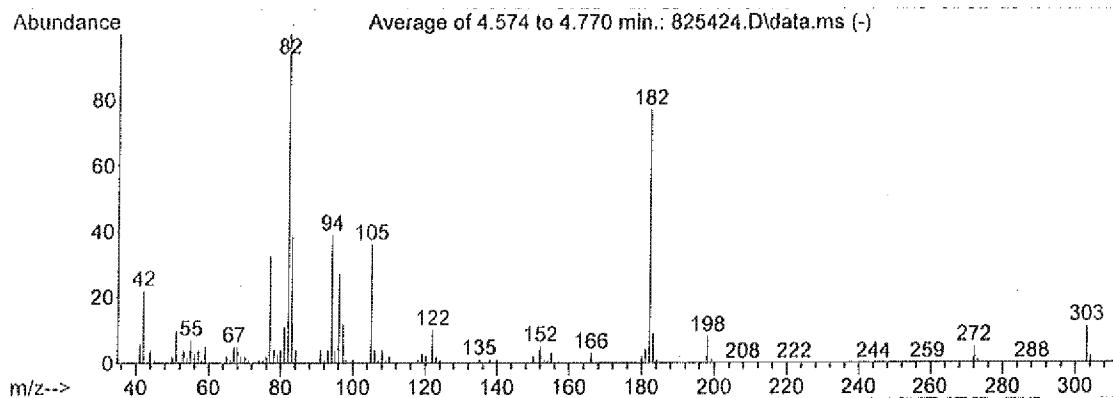
## Area Percent / Library Search Report

## Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825424.D  
Operator : KAC  
Date Acquired : 23 Apr 2012 21:01  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 24  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.61	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



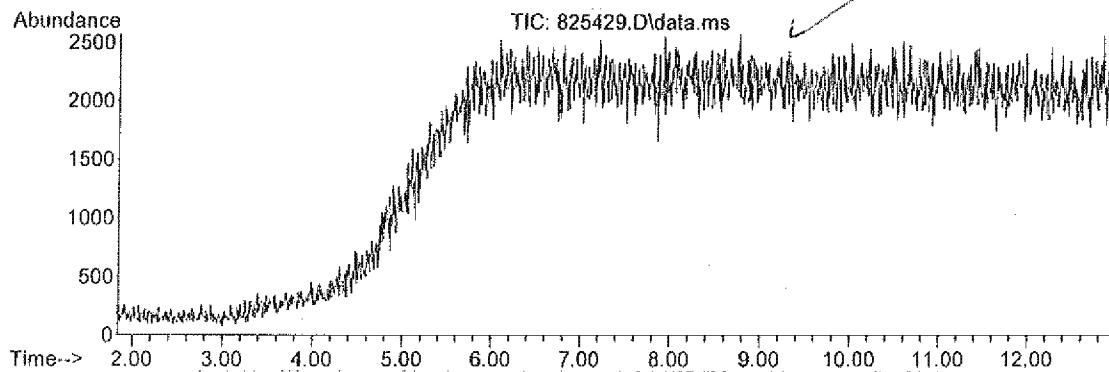
Area Percent / Library Search Report

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Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825429.D  
Operator : KAC  
Date Acquired : 23 Apr 2012 22:19  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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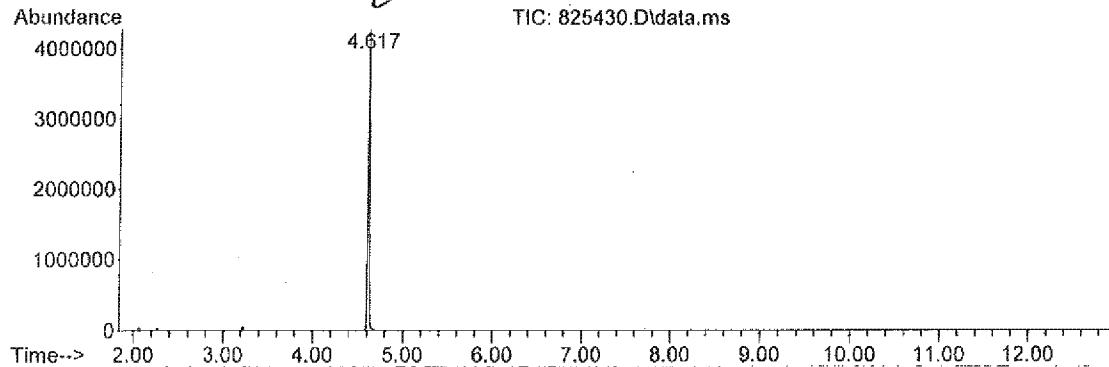
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825430.D  
Operator : KAC  
Date Acquired : 23 Apr 2012 22:34  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 30  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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Ret. Time	Area	Area %	Ratio %
4.617	5250431	100.00	100.00

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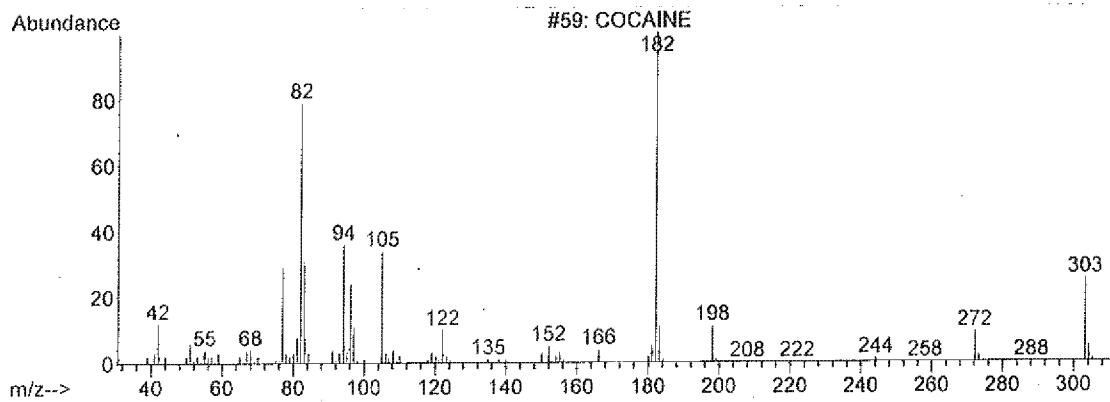
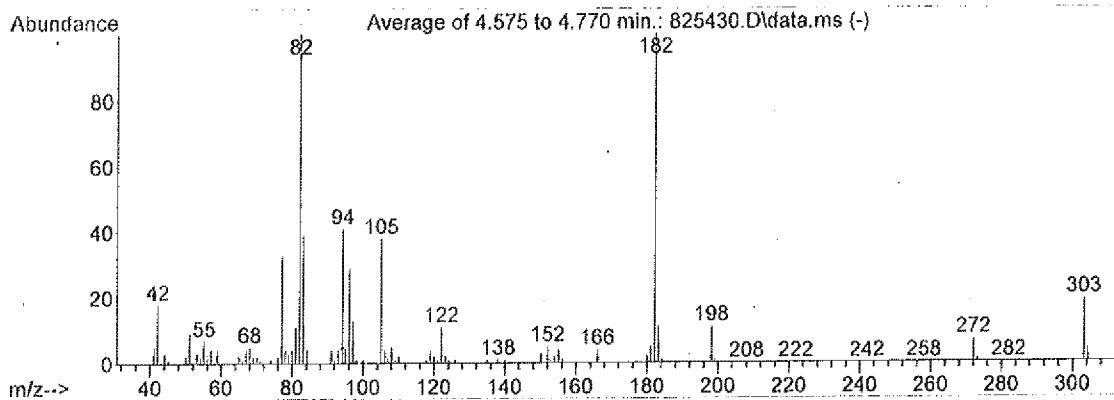
## Area Percent / Library Search Report

## Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825430.D  
Operator : KAC  
Date Acquired : 23 Apr 2012 22:34  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 30  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.62	C:\Database\SLI.L		
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		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



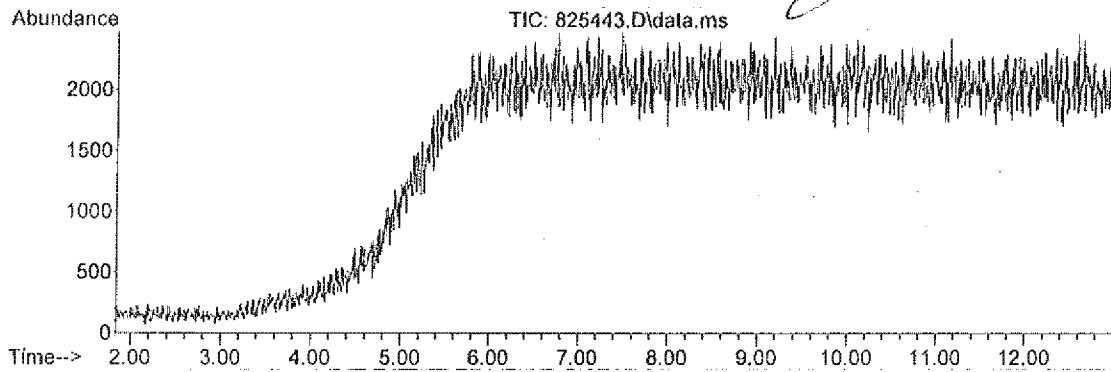
Area Percent / Library Search Report

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Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825443.D  
Operator : KAC  
Date Acquired : 24 Apr 2012 1:55  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

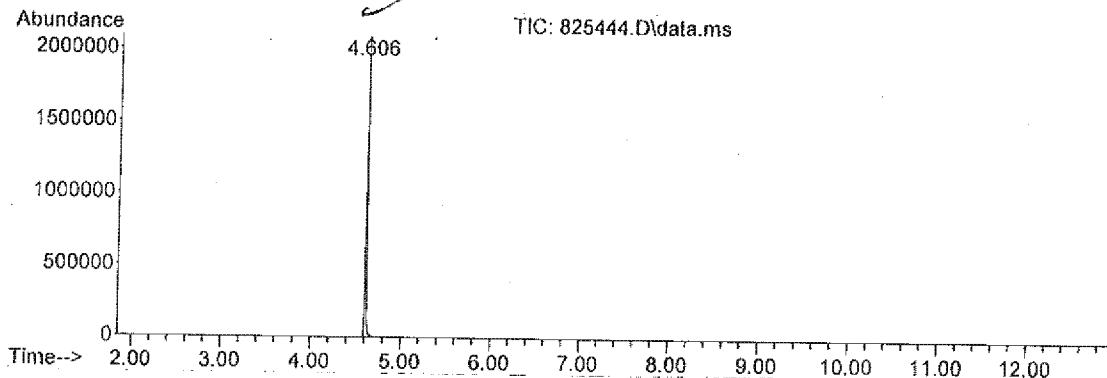
Area Percent / Library Search Report

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Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825444.D  
Operator : KAC  
Date Acquired : 24 Apr 2012 2:11  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 24  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
4.606	1894448	100.00	100.00

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Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_23\_12\825444.D  
 Operator : KAC  
 Date Acquired : 24 Apr 2012 2:11  
 Sample Name : COCAINE STD  
 Submitted by :  
 Vial Number : 24  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
 C:\Database\NIST05a.L Minimum Quality: 80  
 C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.61	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99

